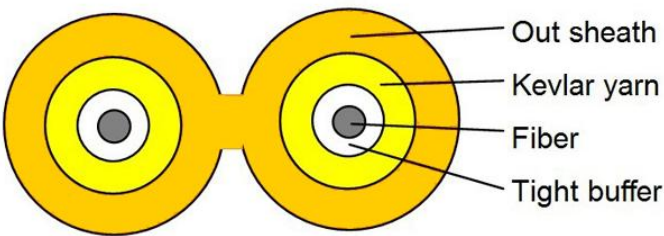


Duplex drop cable

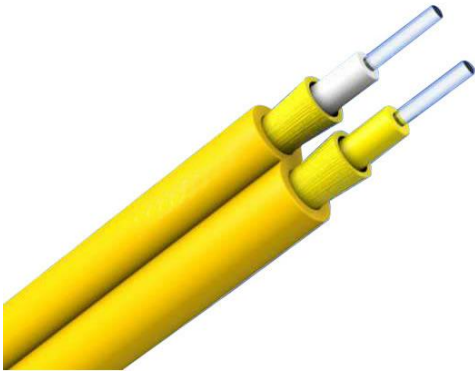
Characteristics:

- 1. High strength aramid yarn member.
- 2. Small outer diameter, lightweight, flame-retardant, soft and easy to strip
- 3. High quality tight buffered or loose tube.



Application:

- 1. As building to building connecting cable.
- 2. As indoor soft cable along the wall, ceiling, between layers and in conduits.
- 3. As pigtails, movable, connectors and patch cord for communication equipment.



Technical Parameters:

Out sheath Diameter	Tight buffer Diameter	Weight	Minimum allowable Tensile Strength(N)		minimum allowable Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature
(MM)	(MM)	(KG)	short term	long term	short term	long term	short term	long term	(℃)
1.6×3.4	0.6	4.80	150	80	500	100	20D	10D	-20+60
1.8×3.8	0.6	5.00	150	80	500	100	20D	10D	-20+60
2.0×4.2	0.9	7.00	150	80	500	100	20D	10D	-20+60
2.4×5.0	0.9	9.00	150	80	500	100	20D	10D	-20+60
2.8×5.8	0.9	11.50	150	80	500	100	20D	10D	-20+60
3.0×6.2	0.9	12.50	150	80	500	100	20D	10D	-20+60

Optical Characteristics:

Fiber Sort	Multimode	G.651	A1a:50/125	Graded-index fiber
			A1b:62.5/125	
	Single-mode	G.652(A、B、C)		B1.1:Conventional fiber
		G.652D		B2: Zero dispersion shifted
		G.655		B1.2 :Cut-off wavelength shifted
		G.657 (A1、A2 、B3)		B4: Main technical data for positive dispersion shifted single-mode fiber

International standards:

IEC 61754; TIA/EIA 604-5